

Anti-CD11 Antibody (Rovelizumab)

Introduction

Rovelizumab is a humanized monoclonal leukocyte integrin antibody. Rovelizumab is a monoclonal antibody against CD11/CD18 cell adhesion proteins. Rovelizumab is used in the study of multiple sclerosis (MS), hemorrhagic shock, myocardial infarction (MI), and stroke.

Product parameters

Alternative Names	LeukArrest, Hu23F2G
Target Accession	Q9UQ88
Target	CD11
CAS number	339086-79-2
Molecular Weight	145.98 kDa
Host	CHO
Reactivity	Human
Conjugation	Unconjugated
Form	Liquid
Concentration	See label
Buffer System	100 mM Pro 20 mM Arg pH 5.0. No preservative!
Clonality	Monoclonal
Purification	-
Isotype	IgG4
Application	ELISA, FACS, Kinetics, Functional assay, Animal Model
Biological activity	-
Endotoxin	Less than 0.1 EU/ug determined by LAL method.
Sterilization	0.2 µM filtered
Reconstitution	For reconstitution, we recommend adding sterile, distilled water to achieve a final antibody concentration. Gently shake it to solubilize the protein completely. Do not vortex.
Shipping	Dry ice
Storage	-80°C
Expiration Date	2 years
Note	Please avoid freeze-thaw cycles.

Note

1. This product is for scientific research use only.



APExBIO Technology

www.apexbt.com

7505 Fannin street, Suite 410, Houston, TX 77054.

Tel: +1-832-696-8203 | Fax: +1-832-641-3177 | Email: info@apexbt.com

